



Motori Autofrenanti - IE3/IE2/IE1

MOTORI PREMIUM EFFICIENCY - IE3

- Completamente customizzabile anche per ambienti off shore
- Alta progettualità e prestazioni elevate
- Qualità totale con il controllo completo su tutti i componenti



TECHNICAL DATA

Motor Type

AMPEBZ 132M RA2 - 11 kW - 2 poles - 400V - 50Hz

PERFORMANCE DATA

Type	AMPEBZ 132M RA
Poles	2
kW	11
HP	15
rpm	2935
Mn Nm	35.8
η 50%	90.0
η 75%	90.8
η 100%	91.2
cos Phi	0.89
I_N	19.9
I_A/I_N	9.7
M_A/M_N	4.4
M_K/M_N	4.6

J 10⁻³ kgm²	20.6
Mb max Nm	75(150) ²
zL ¹) c/h	500
kg	77

Mechanical Data

Design	ALUMINIUM
Degree of protection	IP 55
Bearings DE/NDE	6208/2Z
Lubrication grease	low & high temperature grease
Regreasing device horizontal	permanent lubrication
Regreasing device vertical	permanent lubrication
Cooling	IC 411
Vibration Level	A (normal)
Noise Lpa db(A)	72

Electrical Data

Voltage	400V - 50Hz
Connection	?/Y 400/690V
Duty type	S1
Thermal protection	na
Insulation class	F
Direction of rotation	bidirectional
Ambient temperature	-20°C / +40 °C
Altitude	1000 m.a.s.l.